This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Debox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



P.O. Box 980
Valley Forge, PA 19482-0980
Phone: 610-407-0700
Fax: 610-407-0701

Nemours Building 1007 Orange Street, Suite 1100 P.O. Box 1596 Wilmington, DE 19899 Phone: 302-778-2500 Fax: 302-778-2600

www.ratnerprestia.com

Suite 265
Commerce Corporate Center
5100 Tilghman Street
Allentown, PA 18104
Phone: 610-530-8100

Fax: 610-530-8200

FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

DATE: January 1	18, 2005 TIM	<i></i>			
TO:	USPTO	FAX NO.:	(703) 746-4000		
FROM:	Lawrence E. Ashery	ADMIN. ASST.:	D. Spratt		
APPLN. NO.:	10/697,387	ATTY. DOCKET NO.:	MAT-8480US		
TITLE OF APPLN.: ROTATION ANGLE DETECTOR					
FILING DATE:	October 30, 2003	ART UNIT:	2862		
FIRST INVENTOR:	Masahide Onishi, et al.	CONF. NO.:	7447		
TITLE OF DOCUMENT (and List of Attachments): Issue Fee Transmittal, Transmittal Form, and USPTO Credit Card Payment Form					
CUSTOMER NO. 23122					
Total Number of Pages: 5 (including this form)					
COMMENTS					
.					
·					
			i i		

CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

This facsimile transmission (and/or documents accompanying it) may contain attorney/client privileged communications and confidential business information that is intended for use only by the individual or company to whom it is addressed. Disclosure, interception, copying or any other use of this transmission by anyone other than any intended recipient is prohibited. If you receive this transmission by mistake, please notify the sender.

Please notify us immediately if you have not received the number of pages indicated above.

BEST AVAILABLE COPY

FROM-RatnerPrestia

PTO/SB/21 (09-04) (AW 10/2004)
Approved for use through 7/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Onishi, et al.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JAN 18 2005 PADEMAR

	Application Number	10/697,387
TRANSMITTAL	Filing Date	October 30, 2003 Masahide Onishi,
FORM	First Named Inventor	
ed for all correspondence after initial filing)	Art Unit	2862

Bat L. Ledynh Examiner Name Total Number of Pages in This Submission 4 Attorney Docket No. MAT-8480US

ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached	Drawing(s) Licensing-related Papers	After Allowance Communication to TC				
Amendment/Reply After Final Affidavits/Declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)	Petition Petition to Convert to a Provisional Application Power of Attomey, Revocation, Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Issue Fee Transmittal (2) Return Postcard USPTO Credit Card Payment Form				
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:					
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT						
Firm Name RatnerPrestia Signature Printed Name Lawrence E. Ashery Date January 18, 2005 Registration No. 34,516						
CERTIFICATE OF TRANSMISSION / MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or opposited with the United States Postal Service with sufficient postage as first class mall in an exclope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature // //						
Typed or Printed Narpe Lawrence E. Ashery Date January 18, 2005						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY